FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information

Permit No: F00154559-A **Type of Permit:** FILMING **Release Date:** 08/14/2019

Production Company	STARLING PRODUCTIONS, LLC
Insured Company Name	STARLING PRODUCTIONS, LLC
Contact Phone No. 1	310-620-3082
Contact Phone No. 2	
Fax	
Address	662 N. SEPULVEDA BLVD., STE. 300 LOS ANGELES, California 90049
Production Title	THE STARLING
Type of Production	Feature

Producer	Gabby Revilla Lugo
Director	Ted Melfi
1st AD	Michele Venetis
Production Manager	Carlos Lugo
FilmL.A. Coordinator	Tara Kramer
Location Manager	S. Dylan Kirkland
Primary Phone	Mobile - 310-430-3878
Secondary Phone	
Location Assistant	Jason Sallee
Primary Phone	Mobile - 213-200-0083
Secondary Phone	

Fees

Notification Charge	$44.00
LA CITY LANE AND STREET CLOSURE FEE	$312.00
LA CITY DEPT OF REC AND PARKS - FILM USE FEE	$450.00
LA CITY DEPT OF REC AND PARKS PARK MONITOR FEE	$2,204.00
FILMLA NON-REFUNDABLE FILM PERMIT RIDER FEE	$111.00
LA CITY FIRE SAFETY OFFICER	$1,296.00
FILMLA MONITOR FEES	$357.50
LA CITY DEPT OF REC AND PARKS BASECAMP ONLY USE FEE	$450.00
LA CITY DEPT OF REC AND PARKS MONITOR REPORTING FEE	$380.00

Total Permit Fee $5,604.50

Number of Locations 2

NOT A PERMIT

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Summary Information — Location

Permit Number F00154559-A
Production Company STARLING PRODUCTIONS, LLC
Insured Company STARLING PRODUCTIONS, LLC
Production Title THE STARLING

Location Manager S. Dylan Kirkland
Primary Phone Mobile - 310-430-3878
Secondary Phone

Location Address 6335 Woodley Ave, Los Angeles, CA, 91406
Location Name WOODLEY PARK
Location Type Park
Film Dates 8/15/2019 - 8/15/2019 06:00 - 21:00 1 day
Open or Closed to the Public Open

Generic Conditions
THE CONSUMPTION OF ALCOHOLIC BEVERAGES AND THE USE OF DRUGS, INCLUDING MARIJUANA, ON LOCATION BY ANY CAST, CREW, OR INVITED GUESTS IS STRICTLY PROHIBITED.
*LAFD UFSO: Company must contact FilmL.A. for extension of the Uniformed Fire Safety Officers' hours. During normal business hours, UFSO must also inform the LAFD Film desk of the extension.
FAA (UAS): Failure to adhere to any applicable limitations of UAS usage will result in immediate shutdown of UAS activity
FAA (UAS): UAS may not be operated directly over any person, unless authorized by FAA
FAA (UAS): UAS must be operated at an altitude of no more than 400' above ground level
FAA (UAS): UAS operations may not be conducted during night (1/2 hour prior to sunrise, 1/2 hour after sunset).
FAA (UAS): UAS Operator must conform with all FAA Regulations
FAA: Aviation activity must conform to accepted FAA plan of activities.
FAA: Company must notify Air Operations for LAPD (213-485-2600) and LAFD (818-756-8635) at least 1/2 hour prior to activity.
Must comply with attached Rec & Park Conditions. Note: No smoking in City Parks unless guided by the Rec & Park Film Office Monitor or assigned Uniformed Fire Safety Officer in designated areas
Must Maintain 5' Clearance on Sidewalks/Walkways
Must maintain local/emergency access
No cast or crew parking on area streets
No interference with merchant activity.
Number of uniformed officers listed on the permit is a minimum requirement. Permittee remains responsible for deploying a sufficient number of uniformed officers to provide traffic and crowd control to ensure the safety of the film crew and the public.
Traffic control must be done in accordance w/MUTCD
Traffic Officers Required
Uniformed officers shall have a copy of the film permit in their possession and are required to confirm that all traffic control signage devices are in place.

Please see attached documents
DroneDudes_JakeHoward_KVNYAutho_ARMZZZZ2K120.pdf
WOODLEY PARK-66055.pdf
s dylan kirkland STARLING PRODUCTIONS LLC 7.25.19.pdf
DRONE WOODLEY 1.pdf

Equipment on Location

Type	Quantity
5 or 10 ton trucks	4
Cast/Crew vehicles	65
Catering Truck	1
Cube Trucks	3
Generator	1

Personnel on Location

Type	Quantity
Cast	5
Crew	75
LA City UFSO assigned	1
Off-Duty/Retired LAPD Officer(s)	2

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Summary Information — Location

Permit Number F00154559-A
Production Company STARLING PRODUCTIONS, LLC
Insured Company STARLING PRODUCTIONS, LLC
Production Title THE STARLING

Location Manager S. Dylan Kirkland
Primary Phone Mobile - 310-430-3878
Secondary Phone

Motor Homes	2
Picture vehicles	2
Portable restrooms	1
Stakebed Trucks	3
Trailers	3
Vans	3

Filming Activities Aerial Photography with remote control aircraft. (UAS); Drive ups & away; Equipment on sidewalk, in curb lane & across street; Exterior Dialogue; Intermittent pedestrian control; Intermittent traffic control - 2 minutes standard; Filming around playground & bike trail; Res #66055; Grip trix camera car on bike trail; Jogger running on trail; Drone not being used until 0900. ;

Jurisdiction **Political:** Los Angeles City - Council District 06 **Police:** Los Angeles Police **Fire:** Los Angeles City Department

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Location Notes WOODLEY PARK, WOODLEY OVERFLOW AND APOLLO AIRFIELD ALL REQUIRE PERMISSION FROM THE US ARMY CORP OF ENGINEERS. NON-OBJECTION LETTER IS REQUIRED.

Approvals

LOS ANGELES CITY DEPARTMENT OF REC & PARKS - FILM OFFICE	Jacob Hill
LOS ANGELES CITY FIRE DEPARTMENT - FILM UNIT	Kanisha Leonard
LOS ANGELES CITY POLICE DEPARTMENT	Irene Martinez
ARMY CORPS OF ENGINEERS	Maria Romero

Coordinator Note UFSO REQUIRED 8/15, 0900- 2000 HRS.
UFSO TO FOLLOW FROM WOODLEY PARK TO WOODLEY STREET CLOSURE.

Parking

Base Camp
Location Type : Filming Location

Crew Parking
Location Type : Filming Location

Parking Notes
Base & crew at Woodley Overflow lot
Moving into base camp at 1800-2359 on 8/14 & 1800 on 8/22 - 0200 on 8/24
Additionally, moving into base camp on the morning of 8/15 around 0400 & on 8/23 at 0800

NOT A PERMIT

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Summary Information — Location

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Insured Company STARLING PRODUCTIONS, LLC
Production Title THE STARLING

Location Manager S. Dylan Kirkland
Primary Phone Mobile - 310-430-3878
Secondary Phone

Location Address Woodley Ave, Burbank Blvd - Victory Blvd, Los Angeles, CA 91411

Location Name WOODLEY AVE., BURBANK BLVD.-VICTORY BLVD.

Location Type Street

Film Dates 8/15/2019 - 8/15/2019 09:00 - 22:00 1 day
8/23/2019 - 8/23/2019 09:00 - 02:00 1 day

Open or Closed to the Public Open

Generic Conditions **THE CONSUMPTION OF ALCOHOLIC BEVERAGES AND THE USE OF DRUGS, INCLUDING MARIJUANA, ON LOCATION BY ANY CAST, CREW, OR INVITED GUESTS IS STRICTLY PROHIBITED.**
*LAFD UFSO: Company must contact FilmL.A. for extension of the Uniformed Fire Safety Officers' hours. During normal business hours, UFSO must also inform the LAFD Film desk of the extension.
FAA (UAS): Failure to adhere to any applicable limitations of UAS usage will result in immediate shutdown of UAS activity
FAA (UAS): UAS may not be operated directly over any person, unless authorized by FAA
FAA (UAS): UAS must be operated at an altitude of no more than 400' above ground level
FAA (UAS): UAS operations may not be conducted during night (1/2 hour prior to sunrise, 1/2 hour after sunset).
FAA (UAS): UAS Operator must conform with all FAA Regulations
FAA: Aviation activity must conform to accepted FAA plan of activities.
FAA: Company must notify Air Operations for LAPD (213-485-2600) and LAFD (818-756-8635) at least 1/2 hour prior to activity.
Must comply with attached Rec & Park Conditions. Note: No smoking in City Parks unless guided by the Rec & Park Film Office Monitor or assigned Uniformed Fire Safety Officer in designated areas
Must Maintain 5' Clearance on Sidewalks/Walkways
Must maintain local/emergency access
No cast or crew parking on area streets
No interference with merchant activity.
Number of uniformed officers listed on the permit is a minimum requirement. Permittee remains responsible for deploying a sufficient number of uniformed officers to provide traffic and crowd control to ensure the safety of the film crew and the public.
Traffic control must be done in accordance w/MUTCD
Traffic Officers Required
Uniformed officers shall have a copy of the film permit in their possession and are required to confirm that all traffic control signage devices are in place.

Please see attached documents
154559_WS_WOODLEY_TILLMAN_BURBANK Layout1 (1).pdf
154559_FULL_WOODLEY_TILLMAN_BURBANK_REV SH01 (1).pdf
154559_NB_SB_LT TURN POCKETS_WOODLEY_BURBANK Layout1 (1).pdf
DRONE WOODLEY 1.pdf
154559_SB_WOODLEY_TILLMAN_BURBANK SH01 (1).pdf

Equipment on Location

Type	Quantity
5 or 10 ton trucks	4
Cast/Crew vehicles	65
Catering Truck	1
Condors	6

Personnel on Location

Type	Quantity
Cast	5
Crew	75
FilmL.A. Monitor(s)	1
LA City UFSO assigned	1

DRAFT

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Summary Information — Location

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Production Company STARLING PRODUCTIONS, LLC
Insured Company STARLING PRODUCTIONS, LLC
Production Title THE STARLING

Location Manager S. Dylan Kirkland
Primary Phone Mobile - 310-430-3878
Secondary Phone

Cube Trucks	3	Off-Duty/Retired LAPD Officer(s)	2
Generator	1		
Motor Homes	2		
Picture vehicles	2		
Portable restrooms	1		
Stakebed Trucks	3		
Trailers	3		
Vans	3		

Filming Activities Aerial Photography with remote control aircraft. (UAS); Drive by; Drive ups & away; Driving shots; Equipment on sidewalk, in curb lane & across street; Exterior Dialogue; Exterior establishing shots; Intermittent pedestrian control; Intermittent traffic control - 2 minutes standard; Precision driving (within or below posted speed limit only); Rain effects; Camera & equipment on road shoulder; Adding prop light poles; Staging equipment in center median/u-turn lane on 8/23; Precision driving w/ car swerving.;

Jurisdiction **Political:** Los Angeles City - Council District 06 **Police:** Los Angeles Police Department **Fire:** Los Angeles City

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Approvals

FILML.A. MONITORS	Adam Meyer Approver
LOS ANGELES CITY DEPARTMENT OF TRANSPORTATION - CLOSURES	Michael Gonzalez
LOS ANGELES CITY POLICE DEPARTMENT	Irene Martinez
LOS ANGELES CITY FIRE DEPARTMENT - FILM UNIT	Kanisha Leonard
LOS ANGELES CITY DEPARTMENT OF PUBLIC WORKS-COMMISSIONER	Kevin James

Coordinator Note FILMLA MONITOR REQUIRED FOR THE FOLLOWING FILM DATES.

8/15; 0800-1500 HOURS.
8/23; 1800-2200 HOURS.

Coordinator Note *CMS (Changeable message signs) must be placed at Victory Bl. and at Burbank Bl and a traffic officer must be stationed at either side of the closure as well.
*The production company must maintain access to service road just north of the entrance to the Tillman Water Plant. *The westbound left turn lane onto Woodley Av. from Victory Bl. must remain open and unobstructed at all times. *Sign must be placed on Burbank Blvd that reads: ACCESS TO THE PARK ALLOWED OFF OF VICTORY BLVD.; Sign must be placed on Victory Blvd. that reads: PARK ACCESS ALLOWED ONLY, NO THROUGH TRAFFIC.

Coordinator Note UFSO REQUIRED 8/15, 0900- 2000 HRS.
UFSO TO FOLLOW FROM WOODLEY PARK TO WOODLEY STREET CLOSURE.

Parking

Base Camp
Location Type : Filming Location
Parking Notes

Crew Parking
Location Type : Filming Location

NOT A PERMIT

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Insured Company STARLING PRODUCTIONS, LLC
Production Title THE STARLING

Location Manager S. Dylan Kirkland
Primary Phone Mobile - 310-430-3878
Secondary Phone

Base & crew at Woodley Overflow lot
Moving into base camp at 1800-2359 on 8/14 & 1800 on 8/22 - 0200 on 8/24
Additionally, moving into base camp on the morning of 8/15 around 0400 & on 8/23 at 0800

Lane / Full Closure FULL CLOSURE WOODLEY AVE, BURBANK BLVD - NORTH TO TILLMAN PLANT ENTRANCE
Approximate Footage 0 - 300

Date(s) 8/23/2019 to 8/23/2019 **Time(s)** 20:00 to 02:00

Lane / Full Closure S/B DIRECTIONAL CLOSURE WOODLEY AVE, BURBANK BLVD - NORTH TO TILLMAN PLANT ENTRANCE
Approximate Footage 0 - 300

Date(s) 8/15/2019 to 8/15/2019 **Time(s)** 09:00 to 15:00

Lane / Full Closure W/S CURB WOODLEY AVE, BURBANK BLVD - NORTH TO TILLMAN PLANT ENTRANCE
Approximate Footage 0 - 300

Date(s) 8/15/2019 to 8/15/2019 **Time(s)** 15:00 to 21:00

Lane / Full Closure S/B & N/B LEFT TURN POCKET LANES OF WOODLEY AVE., APPROXIMATELY 1000' NORTH OF BURBANK BLVD
Approximate Footage 0 - 300

Date(s) 8/23/2019 to 8/23/2019 **Time(s)** 09:00 to 20:00

NOT A PERMIT

AIRMAP

Permit #F00154559-A

An authorized USS for the Federal Aviation Administration

Notice of Authorization

ISSUED TO	DATE ISSUED
Jake Howard +18186350120	2019-08-13 00:17:25.842 +0000 UTC
FLIGHT START TIME	**FLIGHT END TIME**
2019-08-15 15:15:00 +0000 UTC	2019-08-16 01:15:00 +0000 UTC

FAA - VNY

Automated FAA Controlled Airspace authorization accepted for flight with confirmation number **ARMZZZZ2K120**

OPERATING RULES

- Operations in Class G airspace are allowed without ATC permission.
- Operations in Class B, C, D and E airspace are allowed with the required ATC permission.
- Unmanned aircraft must weigh less than 55 pounds, including payload, at takeoff.
- Keep the unmanned aircraft within visual line-of-sight.
- Fly at or below 400 feet.
- Fly during daylight or civil twilight.
- Yield right of way to manned aircraft
- Do not fly directly over people (The term "over" refers to the flight of the small unmanned aircraft directly over any part of a person.).

[ARMZZZZ2K120 / VNY, 2019-08-15 15:15:00 +0000 UTC to 2019-08-16 01:15:00 +0000 UTC, 100 ft]: In accordance with Title 14 CFR Part 107.41, your operation is authorized within the designated airspace and timeframe constraints. Altitude limits are absolute values above ground level which shall not be added to the height of any structures. This Authorization is subject to cancellation at any time upon notice by the FAA Administrator or his/her authorized representative. This Authorization does not constitute a waiver of any State law or local ordinance. Jake Howard is the person designated as responsible for the overall safety of UAS operations under this Authorization. During UAS operations for on-site communication/recall, Jake Howard shall be continuously available for direct contact at +18186350120 by ATC or designated representative. Remote pilots are responsible to check the airspace they are operating in and comply with all restrictions that may be present in accordance with 14 CFR 107.45 and 107.49 (a)(2), such as restricted and Prohibited Airspace, Temporary Flight Restrictions, etc. Operations are not authorized in Class E airspace when there is a weather ceiling less than 1,000 feet AGL. If the UAS loses communications or loses its GPS signal, it must return to a predetermined location within the operating area and land. The pilot in command must abort the flight in the event of unpredicted obstacles or emergencies.

NOT A PERMIT

PARK FILM OFFICE
City of Los Angeles, Department of Recreation and Parks
4730 Crystal Springs Drive, (Mail Stop 664)
Los Angeles, California 90027
Telephone: (323) 644-6220 Fax: (213) 847-6056

Film Production Guidelines

Welcome to the City of Los Angeles, Department of Recreation and Parks (Department). In our partnership to protect the environmental integrity of our parks the Park Film Office is providing guidelines to ensure a safe and successful film shoot. Please review and provide copies of these guidelines to the appropriate responsible persons. Thank you for the continuous use of our parkland.

- **Ok to film at Woodley Park Lot 8/15/19**
- **Ok to park at Woodley Overflow lot 8/14/19 to 8/15/19**
- **Ok to park 13 trailers, wardrobe trailers, honey wagons, and work trucks.**
- **Company may not block or restrict access into the bone yard (fenced off maintenance area in the overflow lot with red slats around it).**
- **Company must park at least 50ft away from the Army Core fence line on the west side of the overflow lot.**
- **Company may not block or restrict access leading into the park or the Golf Course**
- **May not drive on or across the bike path.**
- **Use caution with speed for walkers and bicyclists on the bike path across from the overflow lot.**
- **Ok to set up garbage can on the bike path.**
- **Ok to cater. Catering will consist of pop up tents, tables and chairs.**
- **Ok to use generators. They must be away from all vegetation and or on concrete base or plywood**
- **Ok to use a drone. (permit attached)**
- **Ok to use VFX animals no real animals.**
- **Ok to use grip trix camera, carts cables, crossovers, signs, lights, and stands.**
- **Company cannot dig or drill into the park property.**
- **No Crew Parking.**
- **No alteration to landscape.**
- **Ok to do 2 minute pedestrian control.**
- **Company does not have exclusive use of parks or Lots.**
- **Use of City utilities (water and electricity) is $75 per use, per day and the company will be invoiced by the Park Film Office.**
- **Pyrotechnics, explosions, stunts and special effects may be considered on a case-by-case basis for exterior use only and requires approval by LAFD and the Park Film Office. Any special effects that may cause damage to the interior/exterior of cave integrity are not permitted.**

NOT A PERMIT

- **Vehicles and/or heavy equipment are not allowed on turf areas unless prior approval is given by the Park Film Office.**
- **Production companies must provide their own restroom and trash receptacles. The City dumpsters and trash cans cannot be used so all self-generated trash has to be removed and disposed of off-site.**
- **No simulated sex allowed on Park property.**
- **No nudity allowed on Park property.**
- **Film permits do not provide exclusive use of a park or recreation area.**
- Service roads, parking lot driveway access, handicap or electric vehicle designated parking stalls may not be blocked or restricted. Emergency vehicle access lanes must be maintained in parking lots and park streets at all times.
- A 20 Foot unobstructed lane must be maintained between parked vehicles/trailers in all parking lots and Recreation and Parks roadways for emergency vehicle access.
- Due to underground plastic irrigation lines and trees having shallow root systems, staking and or drilling into turf, rocks, trees or asphalted areas is not permissible unless prior approval is given by the Park Film Office. This approval will be noted in the permitted guidelines.
- Locked park gates can only be accessed by a Park Film Office Monitor. Security of open gates must be provided by the permitted company. Any equipment that is permitted to stay overnight must be guarded by the permitted company's security group.
- Alterations to natural or manmade surroundings or content of the park are not permissible unless documented in these specific guidelines. The permit holder is financially responsible for all remediation should there be any damage or unauthorized alteration to Department property. The remediation and cost of will be determined by the Park Film Office.
- A Park Film Office Monitor(s) may be assigned to the permitted location. Their job is to ensure guidelines are followed, liaison between park patrons, other City employees and a communication link between Permitee and the Park Film Office for any additional needs or authorizations. When the Park Film Office is closed the Park Film Monitor has the authority and responsibility to modify these guidelines within the parameters given to them by their supervisor. The Park Film Monitor has access 24/7 to contact their supervisors if needed. The Permitee will be required to adhere to the instructions, restrictions and requests given by the Park Film Monitor.
- Smoking: No Smoking unless in designated area
- No smoking on trails.
- Fire extinguisher required for generators on site.
- Smoking is prohibited on all Department properties. An exception has been made for permitted film production companies to smoke in areas that are designated by the Fire Safety Officer or Park Film Monitor. If a Fire Safety Officer or Park Film Monitor is not assigned to the Permitee there will be no smoking with the exception of an actor smoking while performing or as part of the scene.
- A designated smoking area may not be near any patron activity or facility. Large buckets of sand or water must be placed in this area for disposal of tobacco or tobacco related products. The designated smoking area may be revoked or not allowed depending on weather and location conditions. Failure to comply with the smoking restrictions may result in a fine.

NOT A PERMIT

F-154559
STARLING PROD

(Woodley Park)

NOT A PERMIT

Appointment of Pacific Production Services As Authorized Agent and Representative

I certify that I am a representative of STARLING PRODUCTIONS, LLC ("Principal") and am authorized to enter into binding contractual agreements on its behalf. I further certify that I am authorized by Principal to appoint other representatives and agents for Principal and to give such representatives and agents authority to enter into and bind Principal to agreements relating to the issuance of and compliance with location film (e.g. theatrical, television, commercial and other motion. picture filming) and still photographic permits, including the permits themselves and any riders to such permits. Acting on behalf of Principal in my capacity as its authorized representative, I appoint Pacific Production Services and it employees and agents ("PPS") as Principal's authorized representatives and agents to apply for location film (e.g. theatrical, television, commercial and other motion. picture filming) and still photographic permits on behalf of Principal through FilmLA, Inc. for any city, county or through any other jurisdictions where FilmLA, Inc. operates, to negotiate, discuss, accept, modify, agree to and bind Principal to the terms and conditions of such permits (including all restrictions and/or community guidelines applicable to any such permit); and to execute such permits on behalf of Principal. Principal understands, acknowledges and agrees that it (and/or its insurer) remains responsible and liable for all obligations imposed by or incidental to any permit or rider issued to Principal signed by any employee or agent of (including any coordinator, runner or messenger used by) PPS. Principal further agrees to comply with the terms and conditions of any such permits and hereby appoints PPS as an authorized representative to facilitate compliance with such terms and conditions following issuance of any such permits and to enter into agreements for Principal with respect thereto. Any person, agency, entity, or organization (including FilmLA, Inc. and any city, county or other jurisdictions where FilmLA, Inc. operates) may rely upon this appointment and need not obtain further authorization for any act described herein. An original or faxed copy of this appointment shall be sufficient, and may be treated as an original for your purposes. The appointment may be revoked by Principal at any time in writing delivered to FilmLA, Inc., but in any case shall expire one (1) year from the date of execution set forth below.

I declare under penalty of perjury under the laws of the State of California that I am authorized to appoint PPS as agent for Principal, and based upon that authority I hereby appoint PPS as Principal's agent as set forth herein.

Date: 07/25/19

Representative's Signature

S. Dylan Kirkland

Representative's Name (Please Print)

Location Manager

Representative's Title (Please Print)

STARLING PRODUCTIONS, LLC

Name of Principal (i.e. company name) (Please Print)

662 N Sepulveda Blvd, Suite 300

Los Angeles, CA 90049

Principal's Mailing Address (Please Print)

310-620-3082

Principal's Phone Number (Please Print)

Pacific Production Services
Eric Nichols, President
1481 E. 4th St
Los Angeles, CA. 90033
Ph. 323-260-4777 Fx. 323-415-6180

NOT A PERMIT

UAS QUESTIONNAIRE

FilmL.A. Permit #:

(FOR MORE THAN 2 LOCATIONS, PLEASE LIST ADDITIONAL LOCATIONS, DATES, AND TIMES ON A SEPARATE PIECE OF PAPER)

Film Date: August 15, 2019
Production Title: The Starling
Production Company: Starling Productions, LLC
Applicant Name: Andrew Petersen
Location Address: 6350 Woodley Ave. Van Nuys, CA 91436
Hours of UAS Activity: 09:00-20:00
Location Address #2:
Hours of UAS Activity:
UAS Company Name: Drone Dudes LLC

UAS ON LOCATION INFORMATION

ANY RESTRICTED AREAS OR TEMPORARY FLIGHT RESTRICTIONS? ☐ YES ■ NO

UAS Make & Model: Watts Innovations MFD-5000
UAS "N" # or registration #: FA3EN773AP
UAS Make & Model: Quad Standard Labs CineQuad
UAS "N" # or registration #: FA3FPYRERY

Class of Airspace that activity will occur in: ☐ B ☐ C ■ D ☐ E ☐ G

REMINDER: IF YOU ARE FLYING IN CLASS B, C, D, OR E AIRSPACE, ATC AUTHORIZATION IS REQUIRED FOR ALL UAS ACTIVITY.

UAS OPERATING AUTHORITY:

■ 14 CFR PART 107 ☐ TITLE 49 (STUDENTS ONLY)

PART 107 REQUIREMENTS

Name of Remote Pilot: Andrew Harris Petersen
Certificate #: 3980958
Remote Pilot Phone #: 310-871-3953
Visual Observer: ■ YES ☐ NO

PLEASE PROVIDE THE FOLLOWING:

- Copy of Remote Pilot's Certificate
- Copy of UAS Registration Certificate for each UAS listed above
- Description of Planned Operations
- Current Knowledge Test, if Airman Certificate is more than 2 years old

TITLE 49 REQUIREMENTS (STUDENTS ONLY)

Applies to **students enrolled at an accredited educational institution**, operating under "Hobbyist" rules. **May not be used for any commercial filming.**

Name of Operator:
Operator's Phone #:
Name of School:

PLEASE PROVIDE THE FOLLOWING:

- Copy of UAS Registration
- Detailed description of proposed UAS activities
- Name of community-based organization's safety guidelines under which you will be operating
- Required insurance
- Certification letter from school (on school stationary)

WAIVERS

If you are requesting any of the following activity, please check all that apply and furnish proof of waiver from the FAA upon submission of this document to FilmL.A. **Please note, students may not apply for FAA waivers under Title 49.**

☐ Flight over non-participants (§107.39)
☐ Flight altitude restrictions (§107.51)
☐ Night Flight (§107.29)
☐ Operating from a moving vehicle (§107.25)
☐ Operating multiple small UAS' (§107.35)

FILMLA. USE ONLY

PART 107 CERTIFICATE

- ☐ INSURANCE
- ☐ DOCS ATTACHED TO PERMIT
- ☐ REMOTE PILOT CERTIFICATE
- ☐ UAS REGISTRATION CERTIFICATE(S)
- ☐ WAIVERS
- ☐ DESCRIPTION OF OPS.
- ☐ ATC COORDINATOR NOTE

TITLE 49 REQUIREMENTS

- ☐ UAS REGISTRATION
- ☐ DESC. UAS ACTIVITIES
- ☐ COMMUNITY GUIDELINES
- ☐ INSURANCE
- ☐ SCHOOL LETTER

☐ Andrew Petersen (APPLICANT) **I ASSERT THAT ALL INFORMATION ON THIS FORM IS ACCURATE.**

NOT A PERMIT

Permit #F00154559-A

I **UNITED STATES OF AMERICA** XI

DEPARTMENT OF TRANSPORTATION • FEDERAL AVIATION ADMINISTRATION

IV NAME

ANDREW HARRIS PETERSEN

V ADDRESS 1237 S ORANGE GROVE AVE
LOS ANGELES CA 90019-6550

U
A
S

VI NATIONALITY USA	SEX	HEIGHT	WEIGHT	HAIR	EYES
IVa D.O.B. 9 DEC 1985	M	58	140	BROWN	GREEN

IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF

II **REMOTE PILOT**

III CERTIFICATE NUMBER **3980958**

X DATE OF ISSUE **16 MAR 2017**

XIV

VIII **ADMINISTRATOR**

NOT A PERMIT

ANDREW HARRIS PETERSEN **3980958**

XII RATINGS

REMOTE PILOT
SMALL UNMANNED AIRCRAFT SYSTEM

XIII LIMITATIONS

U
A
S

VII SIGNATURE
OF HOLDER

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

CERTIFICATE OF WAIVER OR AUTHORIZATION

ISSUED TO

Drone Dudes, LLC
Responsible Person: Andrew Petersen
Waiver Number: 107W-2017-01305

ADDRESS –

1237 S. Orange Grove Ave.
Los Angeles, CA 90019

This certificate is issued for the operations specifically described hereinafter. No person shall conduct any operation pursuant to the authority of this certificate except in accordance with the standard and special provisions contained in this certificate, and such other requirements of the Federal Aviation Regulations not specifically waived by this certificate.

OPERATIONS AUTHORIZED

Night small unmanned aircraft system (sUAS) operations.

LIST OF WAIVED REGULATIONS BY SECTION AND TITLE

14 CFR § 107.29 Daylight operation

STANDARD PROVISIONS

1. A copy of the application made for this certificate shall be attached to and become a part hereof.
2. This certificate shall be presented for inspection upon the request of any authorized representative of the Administrator of the Federal Aviation Administration, or of any State or municipal official charged with the duty of enforcing local laws or regulations.
3. The holder of this certificate shall be responsible for the strict observance of the terms and provisions contained herein.
4. This certificate is nontransferable.

NOTE—This certificate constitutes a waiver of those Federal rules or regulations specifically referred to above. It does not constitute a waiver of any State law or local ordinance.

SPECIAL PROVISIONS

Special Provisions Nos. 1 to 11, inclusive, are set forth on the attached pages.

This Certificate of Waiver is effective from April 21, 2017 to April 30, 2021 and is subject to cancellation at any time upon notice by the Administrator or an authorized representative.

BY DIRECTION OF THE ADMINISTRATOR

General Aviation and Commercial Division, AFS-800

NOT A PERMIT

SPECIAL PROVISIONS ISSUED TO
Drone Dudes, LLC

General.

The FAA's Flight Standards Service has reviewed your application to ensure compliance with the requirements of 14 CFR § 107.200. The Administrator finds that the proposed sUAS operation can be conducted safely under the provisions of this Certificate of Waiver (Waiver) as listed below, because you have established adequate mitigations for risks involved with operating your sUAS in the manner you described. Adherence to the provisions of this Waiver establishes the required level of safety within the national airspace system.

This Waiver may be canceled at any time by the Administrator, the person authorized to grant the Waiver, or the representative designated to monitor a specific operation. As a general rule, this Waiver may be canceled when it is no longer required, there is an abuse of its provisions, or when unforeseen safety factors develop. Failure to comply with any provision listed below is a violation of the terms of this Waiver and may serve as justification for cancellation.

List of Regulations Waived by Section and Title. The following regulations are waived:

14 CFR § 107.29, Daylight operation, is waived to allow sUAS operations during night.

Common Special Provisions. The Responsible Person is directly responsible for safety of operations conducted under this Waiver and will ensure the remote Pilot in Command (PIC), manipulator of the controls, and Visual Observer (VO) complies with all provisions of this Waiver.

1. The Responsible Person listed on the Waiver is responsible to the FAA for the safe conduct of the operations. Prior to conducting operations that are the subject of this Waiver, the responsible person:
   a. Must ensure the remote PIC, manipulators of the controls, and VO are informed on the terms and provisions of this Waiver and the strict observance of the terms and provisions herein;
   b. Must ensure the remote PIC, manipulators of the controls, and VO are informed and familiar with part 107 regulations not waived; and
   c. The above must be documented and must be presented for inspection upon request from the Administrator or an authorized representative.

2. This Waiver must not be combined with any other waiver(s), authorizations(s), or exemption(s) without specific authorization from the FAA;

3. The FAA has the authority to cancel or delay any or all flight operations if the safety of persons or property on the ground or in the air, are in jeopardy or there is a violation of the terms of this Waiver;

4. Operations under this Waiver may only be conducted in Class G airspace unless a separate airspace Certificate of Waiver or Authorization specifically stating that night operations may be conducted in controlled airspace is received from the FAA, in accordance with § 107.41. The airspace Certificate of Waiver or Authorization to operate at night must be requested separately, and is not part of this Waiver;

5. A copy of this Waiver must be available during sUAS operations that are the subject of this Waiver;

6. The Responsible Person listed on this Waiver must maintain a current list of pilots by name and remote pilot certificate number used in the Waiver holder's operations. This list must be presented for inspection upon request from the Administrator or an authorized representative;

NOT A PERMIT

7. The Responsible Person listed on this Waiver must maintain a current list of small unmanned aircraft (sUA) by registration number(s) used in the Waiver holder's operations. This list must be presented for inspection upon request from the Administrator or an authorized representative;

Night sUAS Operations Special Provisions. sUAS operations may be conducted at night, as defined in 14 CFR § 1.1, provided:

8. All operations under this Waiver must use one or more VO;

9. Prior to conducting operations that are the subject of this Waiver, the remote PIC and VO must be trained, as described in the Waiver application, to recognize and overcome visual illusions caused by darkness, and understand physiological conditions which may degrade night vision. This training must be documented and must be presented for inspection upon request from the Administrator or an authorized representative;

10. The area of operation must be sufficiently illuminated to allow both the remote PIC and VO to identify people or obstacles on the ground, or a daytime site assessment must be performed prior to conducting operations that are the subject of this Waiver, noting any hazards or obstructions; and

11. The sUA must be equipped with lighted anti-collision lighting visible from a distance of no less than 3 statute miles. The intensity of the anti-collision lighting may be reduced if, because of operating conditions, it would be in the interest of safety to do so.

NOT A PERMIT

U.S. DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration
Airman Knowledge Test Report

NAME: Petersen, Andrew Harris
APPLICANT ID: 12091985 **EXAM ID:** 90070820195939265
EXAM: Unmanned Aircraft - Recurrent (UGR)
EXAM DATE: 07/08/2019 **EXAM SITE:** ABS91301
SCORE: 83% **GRADE:** PASS **TAKE:** 1

Learning statement codes listed below represent incorrectly answered questions. Learning statement codes and their associated statements can be found at
www.faa.gov/training_testing/testing/media/LearningStatementReferenceGuide.pdf.

Reference material associated with the learning statement codes can be found in the appropriate knowledge test guide at **www.faa.gov/training_testing/testing/test_guides**.

A single code may represent more than one incorrect response.
PLT040 PLT064 PLT103 PLT162 PLT534

(emboss)

EXPIRATION DATE: 07/31/2021

DO NOT LOSE THIS REPORT

AUTHORIZED INSTRUCTOR'S STATEMENT: (if applicable)
On_____(date) I gave the above named applicant _____ hours of additional instruction, covering each subject area shown to be deficient, and consider the applicant competent to pass the test.

Name _____ Initial _____ Cert. No. _____ Type _____
(*print clearly*)

Signature _____

FRAUDULENT ALTERATION OF THIS FORM BY ANY PERSON IS A BASIS FOR SUSPENSION OR REVOCATION OF ANY CERTIFICATES OR RATINGS HELD BY THAT PERSON.

ISSUED BY: PSI Services LLC
FEDERAL AVIATION ADMINISTRATION
THIS INFORMATION IS PROTECTED BY THE PRIVACY ACT. FOR OFFICIAL USE ONLY.

NOT A PERMIT

Aerial Plan of Activities for August 15th, 2019 for Drone Dudes, LLC

A) Operation of the UAS will be occurring on Thursday, August 15th, 2019 at 6350 Woodley Ave. Van Nuys, CA 91436. This operation will occur in class D airspace from 09:00- 22:00.

B) The on-site Pilot in Command will be Andrew Petersen (Cell Phone: 310.871.3953) (CFR #:3980958)

C) **AIRCRAFT 1 (Primary):** **MAKE:** Watts Innovations **MODEL:** MFD-5000

SERIAL #: 5005 **TAIL #:** FA3EN773AP

AIRCRAFT 2 (Backup): **MAKE:** Quad Standard Labs **MODEL:** CineQuad

SERIAL #: CQ-0002 **TAIL #:** FA3FPYRERY

D) **CREW**: Pilot in Command: Andrew Petersen (CFR #: 3980958) / Camera Operator: Jake Howard / Visual Observer: Bian Kimpson

E) The pilot in command and commercial film production company have both received permission from the property owners to operate the UAS at the specified location. Upon request, the operator will make available a list of those who gave permission.

F) The UAS will be operating for commercial photography purposes. UAS will operate from surface up to **NO HIGHER** than 400' AGL, and remain within the location specified for the flight. The aircraft is equipped with intelligent safety features to ensure safe operation at all times, including a smart return-to-home feature in case of a lost link with the primary remote controller. The pilot in command will be Andrew Petersen, a professional UAS pilot with 10 years experience. The aircraft is outfitted with anti-collision lighting and has been maintained by professional operators. All UAS operators on site are trained professionals working to ensure safe operation of the UAS for all parties.

G) I, Andrew Petersen, certify that this aerial plan of activities is accurate.

NOT A PERMIT

PERMIT NOT A

Small UAS Certificate of Registration

Name: Drone Dudes

Manufacturer: Watts Innovations

Model: MFD-5000

Serial Number: 5005

Certificate Number: FA3EN773AP

Issued: 01/16/2019 Expires: 01/16/2022

For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

For all holders, for all operations other than as a model aircraft under sec. 336 of Pub. L. 112-95, additional safety authority from FAA and economic authority from DOT may be required.

This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas

Federal Aviation Administration

Permit #F00154559-A

NOT A PERMIT

Small UAS Certificate of Registration

Name: Drone Dudes, LLC

Manufacturer: Quad Standard Labs

Model: CineQuad

Serial Number: CQ-0001

Certificate Number: FA3FPYRERY

Issued: 08/01/2019 **Expires:** 08/01/2022

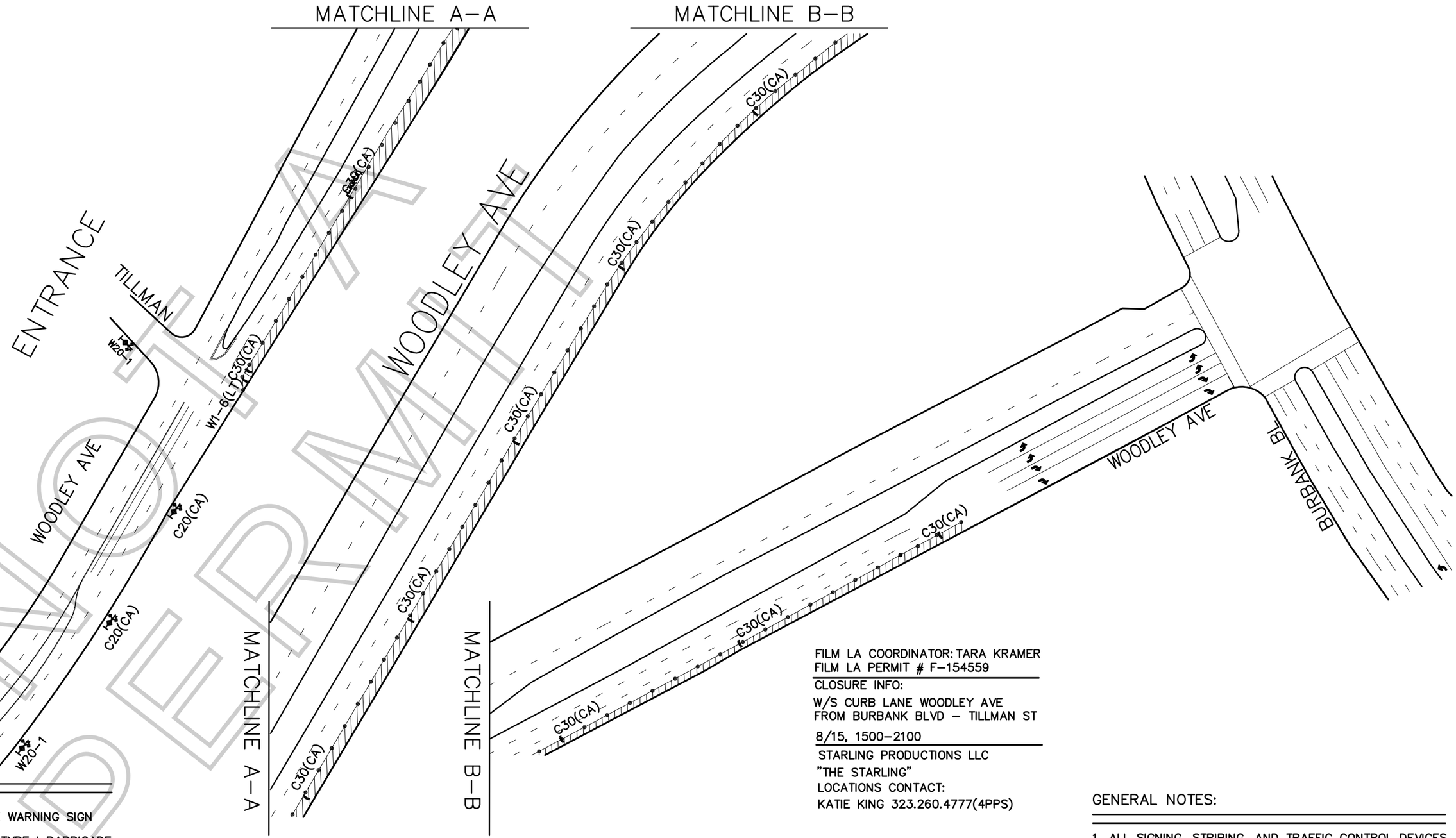
For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

Operators of unmanned aircraft must ensure they comply with the appropriate safety authority from the FAA and economic authority from the DOT. To operate as a recreational flyer, a person must meet all of the statutory conditions of the exception for limited recreational operations of unmanned aircraft (49 U.S.C. 44809). Persons who do not meet any of the statutory conditions may not operate under the statutory exception for limited recreational operations of unmanned aircraft and would need to operate the unmanned aircraft under part 107 or any other applicable FAA authority.

This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas.

Permit #F00154559-A

Permit #F00154559-A



LEGEND:

- ADVANCE WARNING SIGN
- SIGN ON TYPE I BARRICADE
- TRAFFIC CONE 28" (REFLECTIVE)
- FLASHING ARROW SIGN (FAS)
- CLOSURE/WORK AREA

ROAD WORK AHEAD	RIGHT LANE CLOSED AHEAD	LANE CLOSED	W1-6(RT) / W1-6(LT)	RIGHT LANE MUST TURN RIGHT
W20-1	C20(CA)(RT OR LT)	C30(CA)		R3-7(RT)

TCP DRAWN BY:
ISMAEL RODRIGUEZ
PACIFIC TRAFFIC CONTROL, INC.
323.981.0600 PH.
LIC # 944488

FILM LA COORDINATOR: TARA KRAMER
FILM LA PERMIT # F-154559

CLOSURE INFO:

W/S CURB LANE WOODLEY AVE
FROM BURBANK BLVD – TILLMAN ST

8/15, 1500–2100

STARLING PRODUCTIONS LLC
"THE STARLING"
LOCATIONS CONTACT:
KATIE KING 323.260.4777(4PPS)

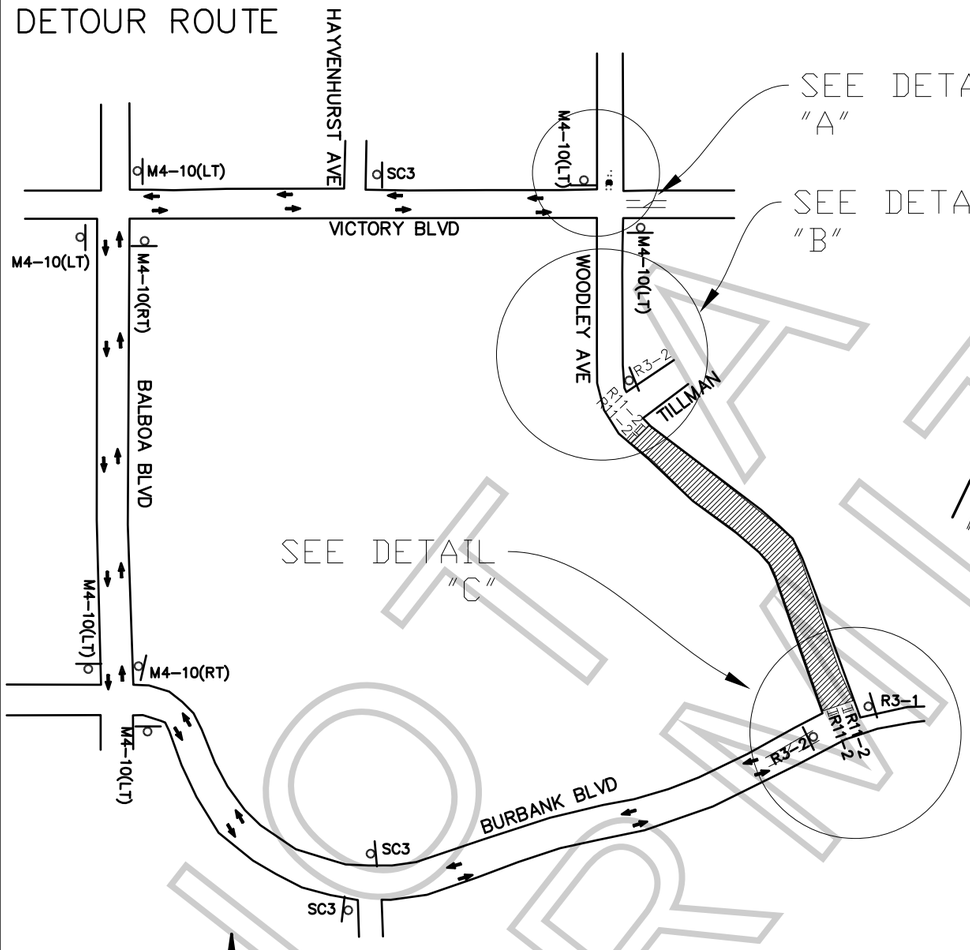
GENERAL NOTES:

1. ALL SIGNING, STRIPING, AND TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE CURRENT STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS AND STANDARD SPECIFICATIONS, CALIFORNIA M.U.T.C.D., AND ANY ADDENDUMS THERTO, AND AS SHOWN ON THESE PLANS.
2. THERE SHALL BE NO INTERFERENCE WITH TRAFFIC SIGNALS OR CROSSWALKS.
3. CONES SHALL BE 28" MINIMUM HEIGHT AND SHALL HAVE REFLECTORIZED SLEEVES FOR NIGHT WORK.
4. POLICE SHALL DIRECT TRAFFIC AS NECESSARY.

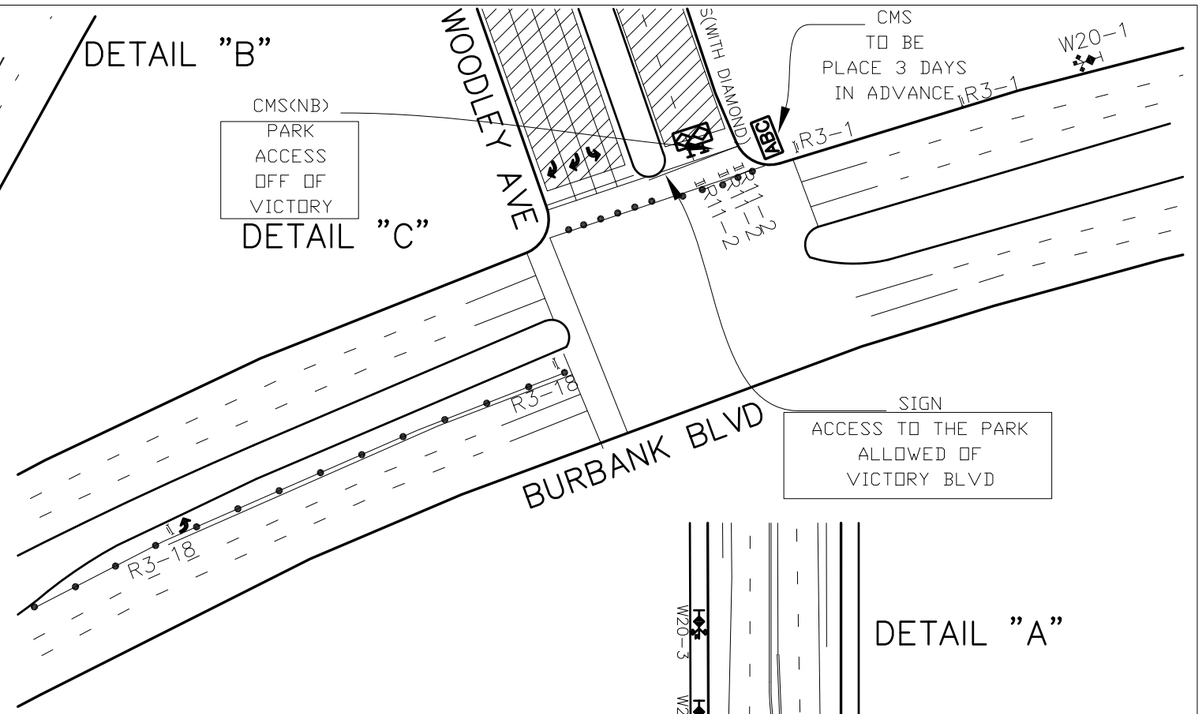
NOT A PERMIT

Permit #F00154559-A

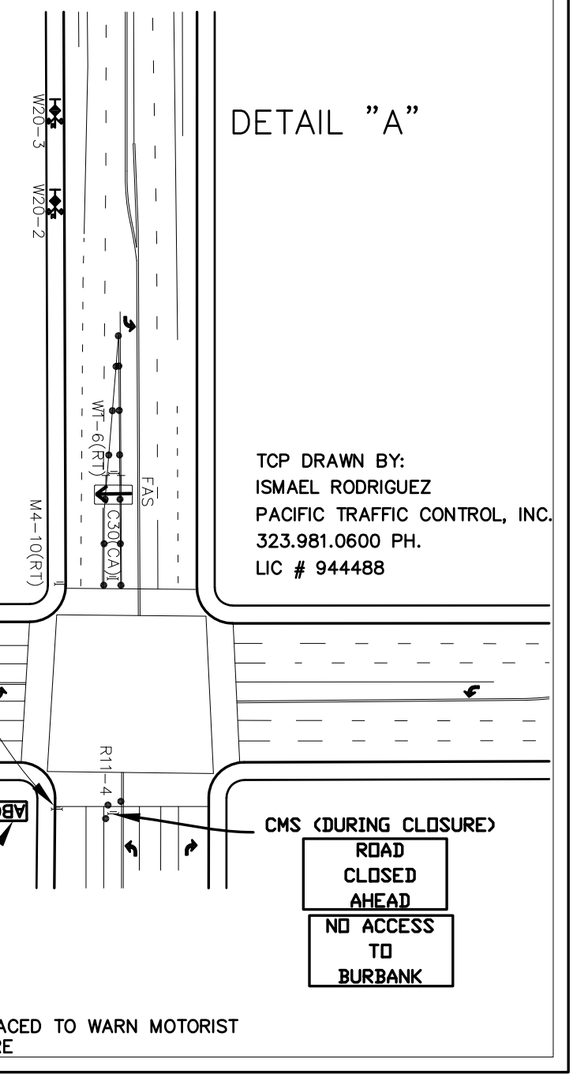
DETOUR ROUTE



DETAIL "B"



DETAIL "A"



TCP DRAWN BY:
ISMAEL RODRIGUEZ
PACIFIC TRAFFIC CONTROL, INC.
323.981.0600 PH.
LIC # 944488

FILM LA COORDINATOR: TARA KRAMER
FILM LA PERMIT # F-154559

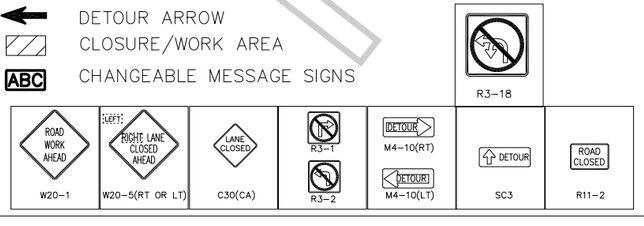
CLOSURE INFO:
FULL CLOSURE OF WOODLEY
FROM BURBANK-TILLMAN

8/23, 2000-0200

STARLING PRODUCTIONS LLC
"THE STARLING"
LOCATIONS CONTACT:
CHRIS AGNEW 323.260.4777(4PPS)

LEGEND:

- ADVANCE WARNING SIGN
- SIGN ON TYPE I BARRICADE
- TRAFFIC CONE 28" (REFLECTIVE)
- DETOUR ARROW
- CLOSURE/WORK AREA
- ABC CHANGEABLE MESSAGE SIGNS



GENERAL NOTES:

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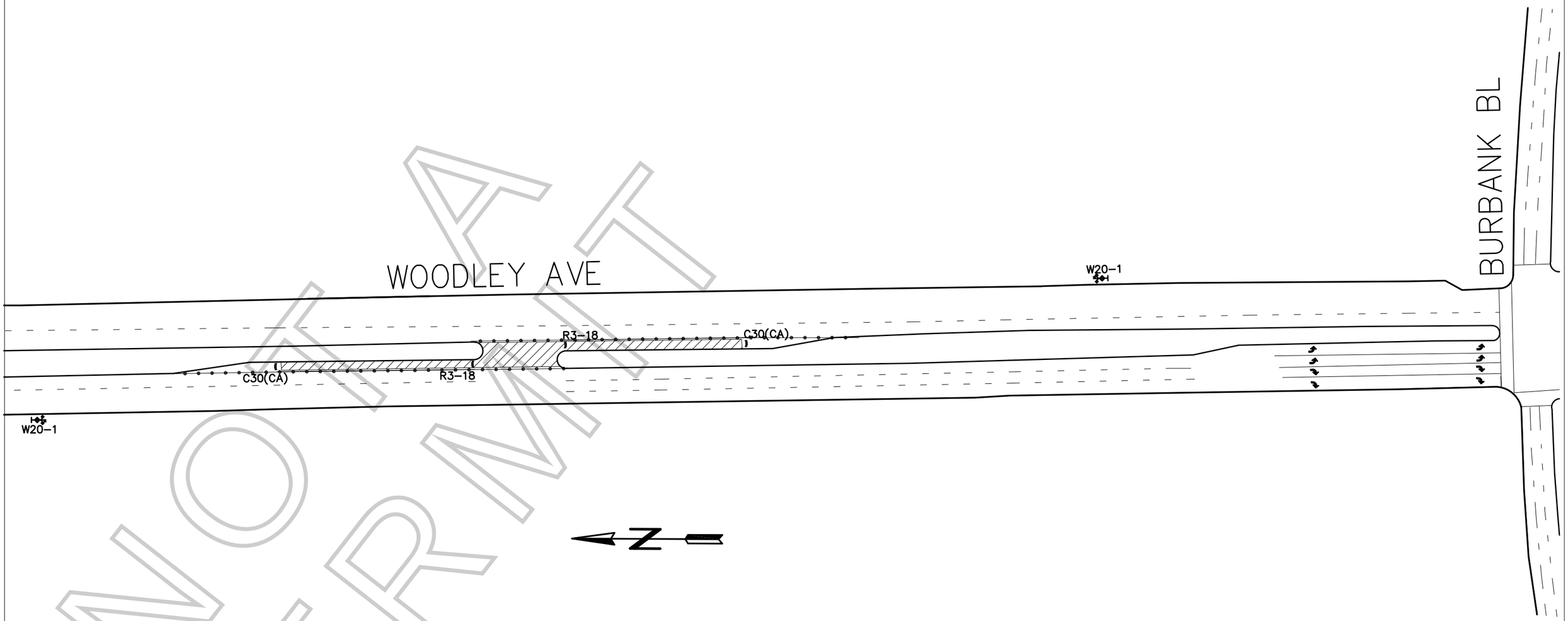
2. THERE SHALL BE NO INTERFERENCE WITH TRAFFIC SIGNALS OR CROSSWALKS.
3. CONES SHALL BE 28" MINIMUM HEIGHT AND SHALL HAVE REFLECTORIZED SLEEVES FOR NIGHT WORK.
4. POLICE SHALL DIRECT TRAFFIC AS NECESSARY.

NOTE:
CMS BOARDS WILL BE PLACED TO WARN MOTORIST OF WOODLEY AVE CLOSURE

NOT A PERMIT

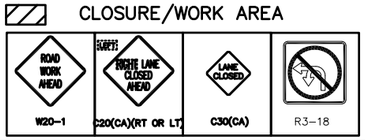
Permit #F00154559-A



NOT A PERMIT

LEGEND:

- ADVANCE WARNING SIGN
- SIGN ON TYPE I BARRICADE
- TRAFFIC CONE 28" (REFLECTIVE)
- FLASHING ARROW SIGN (FAS)
- CLOSURE/WORK AREA



FILM LA COORDINATOR: TARA KRAMER
FILM LA PERMIT # F-154559

CLOSURE INFO:

S/B & N/B LEFT TURN POCKETS OF WOODLEY AVE
FROM 1000' NORTH OF BURBANK BLVD
8/23, 0900-2000

STARLING PRODUCTIONS LLC
"THE STARLING"
LOCATIONS CONTACT:
CHRIS AGNEW 323.260.4777(4PPS)

TCP DRAWN BY:
ISMAEL RODRIGUEZ
PACIFIC TRAFFIC CONTROL, INC.
323.981.0600 PH.
LIC # 944488

GENERAL NOTES:

1. ALL SIGNING, STRIPING, AND TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE CURRENT STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS AND STANDARD SPECIFICATIONS, CALIFORNIA M.U.T.C.D., AND ANY ADDENDUMS THERTO, AND AS SHOWN ON THESE PLANS.
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3. CONES SHALL BE 28" MINIMUM HEIGHT AND SHALL HAVE REFLECTORIZED SLEEVES FOR NIGHT WORK.
4. POLICE SHALL DIRECT TRAFFIC AS NECESSARY.

UAS QUESTIONNAIRE

FilmL.A. Permit #:

(FOR MORE THAN 2 LOCATIONS, PLEASE LIST ADDITIONAL LOCATIONS, DATES, AND TIMES ON A SEPARATE PIECE OF PAPER)

Film Date: August 15, 2019
Production Title: The Starling
Production Company: Starling Productions, LLC
Applicant Name: Andrew Petersen
Location Address: 6350 Woodley Ave. Van Nuys, CA 91436
Hours of UAS Activity: 09:00-20:00
Location Address #2:
Hours of UAS Activity:
UAS Company Name: Drone Dudes LLC

UAS ON LOCATION INFORMATION

ANY RESTRICTED AREAS OR TEMPORARY FLIGHT RESTRICTIONS? ☐ YES ■ NO

UAS Make & Model: Watts Innovations MFD-5000
UAS "N" # or registration #: FA3EN773AP
UAS Make & Model: Quad Standard Labs CineQuad
UAS "N" # or registration #: FA3FPYRERY

Class of Airspace that activity will occur in: ☐ B ☐ C ■ D ☐ E ☐ G

REMINDER: IF YOU ARE FLYING IN CLASS B, C, D, OR E AIRSPACE, ATC AUTHORIZATION IS REQUIRED FOR ALL UAS ACTIVITY.

UAS OPERATING AUTHORITY:

■ 14 CFR PART 107 ☐ TITLE 49 (STUDENTS ONLY)

PART 107 REQUIREMENTS

Name of Remote Pilot: Andrew Harris Petersen
Certificate #: 3980958
Remote Pilot Phone #: 310-871-3953
Visual Observer: ■ YES ☐ NO

PLEASE PROVIDE THE FOLLOWING:

- Copy of Remote Pilot's Certificate
- Copy of UAS Registration Certificate for each UAS listed above
- Description of Planned Operations
- Current Knowledge Test, if Airman Certificate is more than 2 years old

TITLE 49 REQUIREMENTS (STUDENTS ONLY)

Applies to **students enrolled at an accredited educational institution**, operating under "Hobbyist" rules. **May not be used for any commercial filming.**

Name of Operator:
Operator's Phone #:
Name of School:

PLEASE PROVIDE THE FOLLOWING:

- Copy of UAS Registration
- Detailed description of proposed UAS activities
- Name of community-based organization's safety guidelines under which you will be operating
- Required insurance
- Certification letter from school (on school stationary)

WAIVERS

If you are requesting any of the following activity, please check all that apply and furnish proof of waiver from the FAA upon submission of this document to FilmL.A. **Please note, students may not apply for FAA waivers under Title 49.**

☐ Flight over non-participants (§107.39)
☐ Flight altitude restrictions (§107.51)
☐ Night Flight (§107.29)
☐ Operating from a moving vehicle (§107.25)
☐ Operating multiple small UAS' (§107.35)

FILMLA. USE ONLY

PART 107 CERTIFICATE

- ☐ INSURANCE
- ☐ DOCS ATTACHED TO PERMIT
- ☐ REMOTE PILOT CERTIFICATE
- ☐ UAS REGISTRATION CERTIFICATE(S)
- ☐ WAIVERS
- ☐ DESCRIPTION OF OPS.
- ☐ ATC COORDINATOR NOTE

TITLE 49 REQUIREMENTS

- ☐ UAS REGISTRATION
- ☐ DESC. UAS ACTIVITIES
- ☐ COMMUNITY GUIDELINES
- ☐ INSURANCE
- ☐ SCHOOL LETTER

☐ Andrew Petersen (APPLICANT) **I ASSERT THAT ALL INFORMATION ON THIS FORM IS ACCURATE.**

NOT A PERMIT

Permit #F00154559-A

I **UNITED STATES OF AMERICA** XI

DEPARTMENT OF TRANSPORTATION • FEDERAL AVIATION ADMINISTRATION

IV NAME

ANDREW HARRIS PETERSEN

V ADDRESS 1237 S ORANGE GROVE AVE
LOS ANGELES CA 90019-6550

U
A
S

VI NATIONALITY USA	SEX	HEIGHT	WEIGHT	HAIR	EYES
IVa D.O.B. 9 DEC 1985	M	58	140	BROWN	GREEN

IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF

II **REMOTE PILOT**

III CERTIFICATE NUMBER **3980958**

X DATE OF ISSUE **16 MAR 2017**

XIV

VIII **ADMINISTRATOR**

NOT A PERMIT

ANDREW HARRIS PETERSEN **3980958**

XII RATINGS

REMOTE PILOT
SMALL UNMANNED AIRCRAFT SYSTEM

XIII LIMITATIONS

U
A
S

VII SIGNATURE
OF HOLDER

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

CERTIFICATE OF WAIVER OR AUTHORIZATION

ISSUED TO

Drone Dudes, LLC
Responsible Person: Andrew Petersen
Waiver Number: 107W-2017-01305

ADDRESS –

1237 S. Orange Grove Ave.
Los Angeles, CA 90019

This certificate is issued for the operations specifically described hereinafter. No person shall conduct any operation pursuant to the authority of this certificate except in accordance with the standard and special provisions contained in this certificate, and such other requirements of the Federal Aviation Regulations not specifically waived by this certificate.

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Night small unmanned aircraft system (sUAS) operations.

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14 CFR § 107.29 Daylight operation

STANDARD PROVISIONS

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This Certificate of Waiver is effective from April 21, 2017 to April 30, 2021 and is subject to cancellation at any time upon notice by the Administrator or an authorized representative.

BY DIRECTION OF THE ADMINISTRATOR

General Aviation and Commercial Division, AFS-800

NOT A PERMIT

SPECIAL PROVISIONS ISSUED TO
Drone Dudes, LLC

General.

The FAA's Flight Standards Service has reviewed your application to ensure compliance with the requirements of 14 CFR § 107.200. The Administrator finds that the proposed sUAS operation can be conducted safely under the provisions of this Certificate of Waiver (Waiver) as listed below, because you have established adequate mitigations for risks involved with operating your sUAS in the manner you described. Adherence to the provisions of this Waiver establishes the required level of safety within the national airspace system.

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Common Special Provisions. The Responsible Person is directly responsible for safety of operations conducted under this Waiver and will ensure the remote Pilot in Command (PIC), manipulator of the controls, and Visual Observer (VO) complies with all provisions of this Waiver.

1. The Responsible Person listed on the Waiver is responsible to the FAA for the safe conduct of the operations. Prior to conducting operations that are the subject of this Waiver, the responsible person:
   a. Must ensure the remote PIC, manipulators of the controls, and VO are informed on the terms and provisions of this Waiver and the strict observance of the terms and provisions herein;
   b. Must ensure the remote PIC, manipulators of the controls, and VO are informed and familiar with part 107 regulations not waived; and
   c. The above must be documented and must be presented for inspection upon request from the Administrator or an authorized representative.

2. This Waiver must not be combined with any other waiver(s), authorizations(s), or exemption(s) without specific authorization from the FAA;

3. The FAA has the authority to cancel or delay any or all flight operations if the safety of persons or property on the ground or in the air, are in jeopardy or there is a violation of the terms of this Waiver;

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6. The Responsible Person listed on this Waiver must maintain a current list of pilots by name and remote pilot certificate number used in the Waiver holder's operations. This list must be presented for inspection upon request from the Administrator or an authorized representative;

NOT A PERMIT

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10. The area of operation must be sufficiently illuminated to allow both the remote PIC and VO to identify people or obstacles on the ground, or a daytime site assessment must be performed prior to conducting operations that are the subject of this Waiver, noting any hazards or obstructions; and

11. The sUA must be equipped with lighted anti-collision lighting visible from a distance of no less than 3 statute miles. The intensity of the anti-collision lighting may be reduced if, because of operating conditions, it would be in the interest of safety to do so.

NOT A PERMIT

U.S. DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration
Airman Knowledge Test Report

NAME: Petersen, Andrew Harris
APPLICANT ID: 12091985 **EXAM ID:** 90070820195939265
EXAM: Unmanned Aircraft - Recurrent (UGR)
EXAM DATE: 07/08/2019 **EXAM SITE:** ABS91301
SCORE: 83% **GRADE:** PASS **TAKE:** 1

Learning statement codes listed below represent incorrectly answered questions. Learning statement codes and their associated statements can be found at
www.faa.gov/training_testing/testing/media/LearningStatementReferenceGuide.pdf.

Reference material associated with the learning statement codes can be found in the appropriate knowledge test guide at **www.faa.gov/training_testing/testing/test_guides**.

A single code may represent more than one incorrect response.
PLT040 PLT064 PLT103 PLT162 PLT534

(emboss)

EXPIRATION DATE: 07/31/2021

DO NOT LOSE THIS REPORT

AUTHORIZED INSTRUCTOR'S STATEMENT: (if applicable)
On_____(date) I gave the above named applicant _____ hours of additional instruction, covering each subject area shown to be deficient, and consider the applicant competent to pass the test.

Name _____ Initial _____ Cert. No. _____ Type _____
(*print clearly*)

Signature _____

FRAUDULENT ALTERATION OF THIS FORM BY ANY PERSON IS A BASIS FOR SUSPENSION OR REVOCATION OF ANY CERTIFICATES OR RATINGS HELD BY THAT PERSON.

ISSUED BY: PSI Services LLC
FEDERAL AVIATION ADMINISTRATION
THIS INFORMATION IS PROTECTED BY THE PRIVACY ACT. FOR OFFICIAL USE ONLY.

NOT A PERMIT

Aerial Plan of Activities for August 15th, 2019 for Drone Dudes, LLC

A) Operation of the UAS will be occurring on Thursday, August 15th, 2019 at 6350 Woodley Ave. Van Nuys, CA 91436. This operation will occur in class D airspace from 09:00- 22:00.

B) The on-site Pilot in Command will be Andrew Petersen (Cell Phone: 310.871.3953) (CFR #:3980958)

C) **AIRCRAFT 1 (Primary):** **MAKE:** Watts Innovations **MODEL:** MFD-5000

SERIAL #: 5005 **TAIL #:** FA3EN773AP

AIRCRAFT 2 (Backup): **MAKE:** Quad Standard Labs **MODEL:** CineQuad

SERIAL #: CQ-0002 **TAIL #:** FA3FPYRERY

D) **CREW**: Pilot in Command: Andrew Petersen (CFR #: 3980958) / Camera Operator: Jake Howard / Visual Observer: Bian Kimpson

E) The pilot in command and commercial film production company have both received permission from the property owners to operate the UAS at the specified location. Upon request, the operator will make available a list of those who gave permission.

F) The UAS will be operating for commercial photography purposes. UAS will operate from surface up to **NO HIGHER** than 400' AGL, and remain within the location specified for the flight. The aircraft is equipped with intelligent safety features to ensure safe operation at all times, including a smart return-to-home feature in case of a lost link with the primary remote controller. The pilot in command will be Andrew Petersen, a professional UAS pilot with 10 years experience. The aircraft is outfitted with anti-collision lighting and has been maintained by professional operators. All UAS operators on site are trained professionals working to ensure safe operation of the UAS for all parties.

G) I, Andrew Petersen, certify that this aerial plan of activities is accurate.

NOT A PERMIT

PERMIT NOT A

Small UAS Certificate of Registration

Name: Drone Dudes

Manufacturer: Watts Innovations

Model: MFD-5000

Serial Number: 5005

Certificate Number: FA3EN773AP

Issued: 01/16/2019 Expires: 01/16/2022

For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

For all holders, for all operations other than as a model aircraft under sec. 336 of Pub. L. 112-95, additional safety authority from FAA and economic authority from DOT may be required.

This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas

Federal Aviation Administration

Permit #F00154559-A

NOT A PERMIT

Small UAS Certificate of Registration

Name: Drone Dudes, LLC

Manufacturer: Quad Standard Labs

Model: CineQuad

Serial Number: CQ-0001

Certificate Number: FA3FPYRERY

Issued: 08/01/2019 **Expires:** 08/01/2022

For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

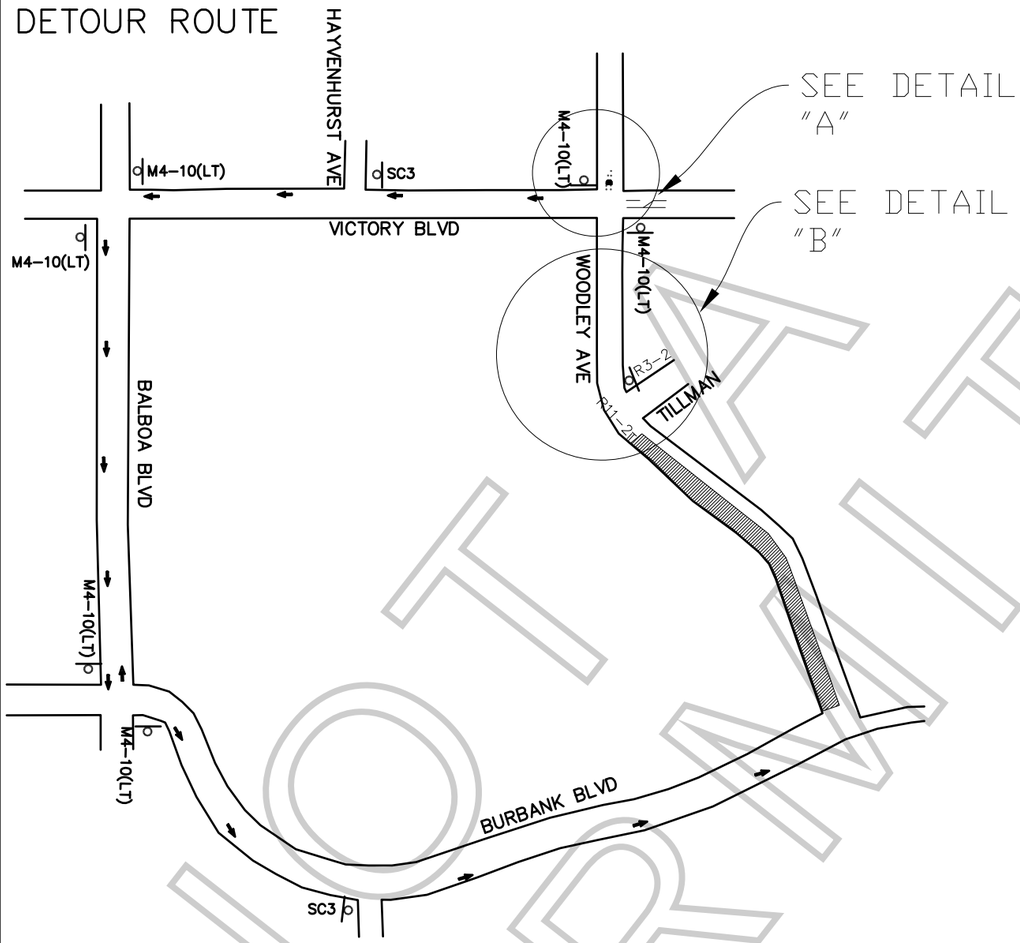
Operators of unmanned aircraft must ensure they comply with the appropriate safety authority from the FAA and economic authority from the DOT. To operate as a recreational flyer, a person must meet all of the statutory conditions of the exception for limited recreational operations of unmanned aircraft (49 U.S.C. 44809). Persons who do not meet any of the statutory conditions may not operate under the statutory exception for limited recreational operations of unmanned aircraft and would need to operate the unmanned aircraft under part 107 or any other applicable FAA authority.

This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas.

Permit #F00154559-A

Permit #F00154559-A

DETOUR ROUTE



NOT A PERMIT

FILM LA COORDINATOR: TARA KRAMER
FILM LA PERMIT # F-154559

CLOSURE INFO:

S/B CLOSURE OF WOODLEY AVE
FROM BURBANK BLVD – TILLMAN ST

8/15, 0900-1500

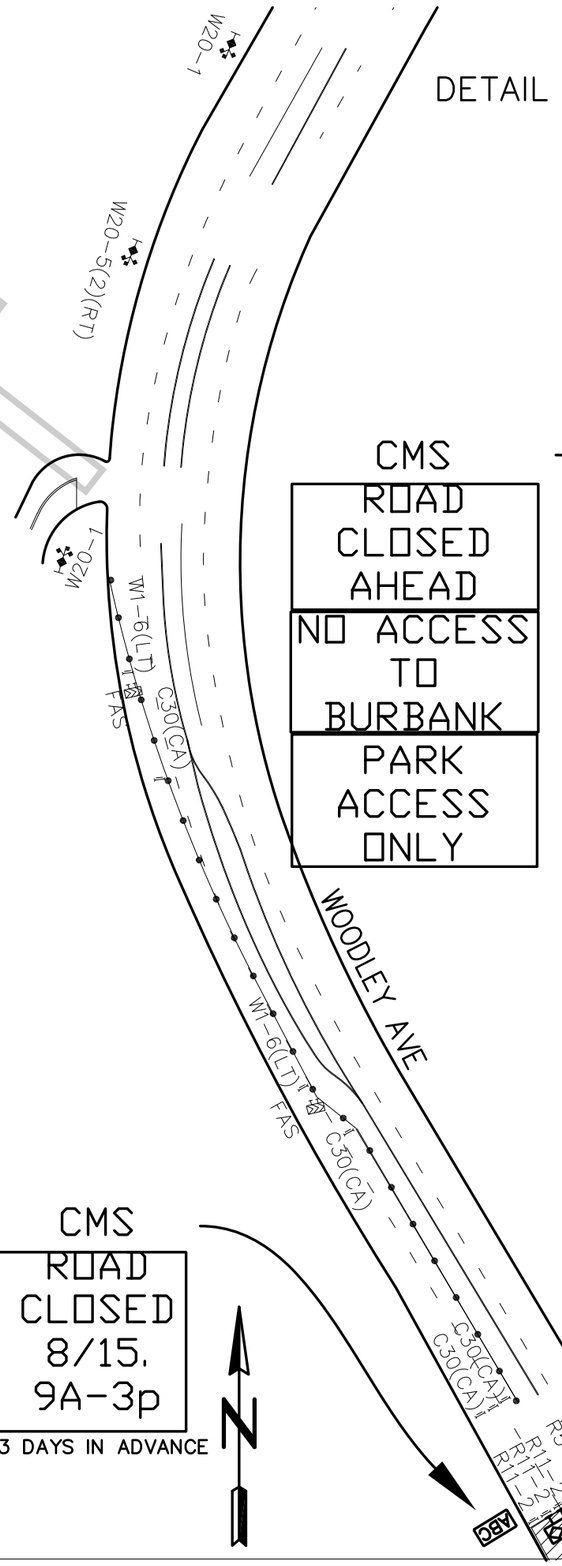
STARLING PRODUCTIONS LLC
"THE STARLING"
LOCATIONS CONTACT:
KATIE KING 323.260.4777(4PPS)

NOTE:
CMS BOARDS WILL BE PLACED TO WARN MOTORIST OF WOODLEY AVE CLOSURE

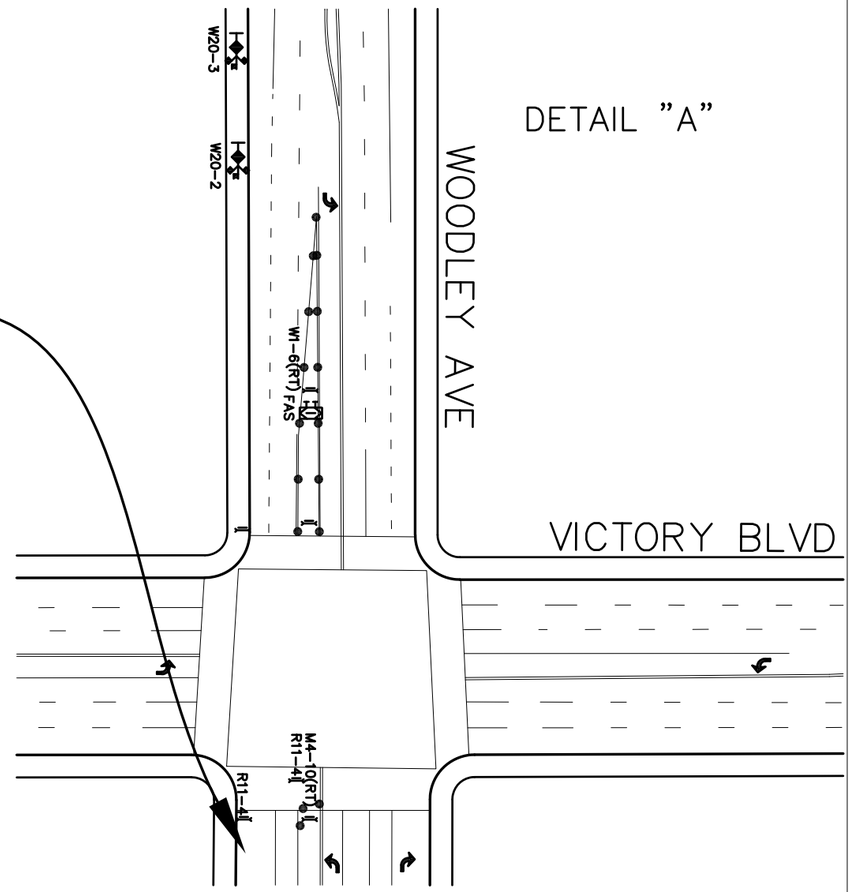
LEGEND:

- ADVANCE WARNING SIGN
- SIGN ON TYPE I BARRICADE
- TRAFFIC CONE 28" (REFLECTIVE)
- DETOUR ARROW
- CLOSURE/WORK AREA
- ABC CHANGEABLE MESSAGE SIGNS

DETAIL "B"



DETAIL "A"



TCP DRAWN BY:
ISMAEL RODRIGUEZ
PACIFIC TRAFFIC CONTROL, INC.
323.981.0600 PH.
LIC # 944488

GENERAL NOTES:

1. ALL SIGNING, STRIPING, AND TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE CURRENT STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS AND STANDARD SPECIFICATIONS, CALIFORNIA M.U.T.C.D., AND ANY ADDENDUMS THERTO, AND AS SHOWN ON THESE PLANS.
2. THERE SHALL BE NO INTERFERENCE WITH TRAFFIC SIGNALS OR CROSSWALKS.
3. CONES SHALL BE 28" MINIMUM HEIGHT AND SHALL HAVE REFLECTORIZED SLEEVES FOR NIGHT WORK.
4. POLICE SHALL DIRECT TRAFFIC AS NECESSARY.